

**UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 70904-56232

Total Pages in this Subn 89

## TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** 

|      |       |      |        | washington, D.C. 20231   |        |
|------|-------|------|--------|--|--------|
|      |       |      |        | rewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an                                  |        |
| INVE | entic | on e | ntitle | a:   | $\neg$ |
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|      | 2.    | ×    | Spe    | ecification having pages and including the following:  |        |
|      |       | a.   | X      | Descriptive Title of the Invention   |        |
|      |       | b.   |        | Cross References to Related Applications (if applicable)   |        |
|      |       | C.   |        | Statement Regarding Federally-sponsored Research/Development (if applicable)   |        |
|      |       | d.   |        | Reference to Microfiche Appendix (if applicable)   |        |
|      |       | e.   | X      | Background of the Invention  |        |
|      |       | f.   | X      | Brief Summary of the Invention   |        |
|      |       | g.   | X      | Brief Description of the Drawings (if drawings filed)  |        |
|      |       | h.   | X      | Detailed Description   |        |
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Abstract of the Disclosure

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Total Pages i

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Total Pages in this Submission 89

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|   |     | d. |   |                    | <u>NVENTOR(S)</u><br>ht attached deleting inven<br>63(d)(2) and 1.33(b). | tor(s) named in the          | prior application,  |  |  |
| 3 | 5.  |    | The<br>Box  | entire disclosure  | ed as being part of the  | om which a copy o            | of the oath or declaration is supplied under accompanying application and is hereby |  |  |
|   | 6.  |    | Con   | nputer Program in  | Microfiche (Appendix)  |                              |   |  |  |
|   | 7.  |    | Nuc   | leotide and/or Am  | ino Acid Sequence Subm   | nission <i>(if applicabl</i> | e, all must be included)  |  |  |
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|   |     |    |   |                    | Accompanying   | Application Parts            |   |  |  |
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|   | 9.  |    | 37 CFR 3.73(B) Statement (when there is an assignee)                  |                    |  |                              |   |  |  |
| • | 10. |    | ☐ English Translation Document (if applicable)                        |                    |  |                              |   |  |  |
|   | 11. |    | ☐ Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations |                    |  |                              |   |  |  |
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Docket No. 70904-56232

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|                     | Accompanying Application Parts (Continued)  |
|---------------------|---|
| 15.                 | Certified Copy of Priority Document(s) (if foreign priority is claimed)  Japanese Patent Appln. No. 2000-222880 - Filed July 24, 2000 (TO FOLLOW)  Japanese Patent Appln. No. 2001-154258 - Filed May 23, 2001 (TO FOLLOW)  |
| 16.                 | Additional Enclosures (please identify below):  |
|                     |   |
| 17                  |   |
| ī<br>I              | Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)   |
| 10 00 17.           | Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. |
|                     | Warning   |
| l., e., e., e., e., | An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of   |

such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice

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Total Pages in this Submission 89

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|         |                 | o 37 C.F.R. 1.31                        |   |                           | ^ 4 4   | 0.         |          |
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| 37 CFR 1.10 in an env       | elope addressed to: The Assista  | nt Commissioner for Patents.   | \/\/ach                                | :neton D.C. 20224                              |
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